



PATENT APPLICATION

UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Anil K. AGARWAL, et al.

Appln. No. 09/529,773

Confirmation No.: Not yet assigned

Filed: April 20, 2000

Attorney Docket A7046

Group Art Unit: Not yet assigned

Examiner: Not yet assigned

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24 SEP 2001

Lega: staff International Division

A METHOD FOR UPLINK POWER CONTROL FOR DISTRIBUTED SATELLITE For: NETWORKS TO COMPENSATE FOR RAIN FADE

RENEWED PETITION UNDER 37 C.F.R. § 1.181

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BOX PCT

Assistant Commissioner for Patents Washington, D.C. 20231 Attn: PCT Legal Office

OFFICE OF PETITIONS DEPUTY A/C PATENTS

Sir:

Applicants renew their petition in response to the Decision on Petition Under 37 C.F.R. § 1.181 dated August 14, 2001 (copy attached), denying the Request for Withdrawal of Abandonment filed on March 8, 2001. The grounds for the renewed petition are as follows.

Submitted with the REQUEST FOR WITHDRAWAL OF ABANDONMENT on March 8, 2001 were (1) a copy of all papers as filed on June 30, 2000, together with (2) a copy of the stamped PTO Mailroom receipt. However, the copy of the mailroom recipt was partially obliterated by the copy of the check submitted, and this blocked out the USPTO Mailtoom stamp clearly showing the documents referred to on the receipt were indeed filed on June 30, 2000.

It is further noted that the assignment referred to on the receipt, filed simulataneously with the declaration, was recorded with a recordation date of June 30, 2000, as evidenced from Response to Decision on Petition Under 37 CFR 1.181 USSN 09/529,773

copies of Form PTO-1595 and the Notice of Recordation of Assignment Document submitted herewith.

In view of the above it is respectfully submitted that the application should not have been abandoned and the Assistant Commissioner is petitioned to withdraw the holding of abandonment.

Respectfully submitted,

David J. Cushing

Registration No. 28,703

SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC 2100 Pennsylvania Avenue, N.W. Washington, D.C. 20037-3213 Telephone: (202) 293-7060

Facsimile: (202) 293-7860

Date: September 14, 2001

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023 I
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SUGHRUE MION ZINN MACPEAK & SEAS 2100 PENNSYLVANIA AVENUE, N W WASHINGTON, DC 20037-3213

In re Application of AGARWAL et al.

Application No.: 09/529,773 PCT No.: PCT/US98/21632 Int. Filing Date: 20 October 1998 Priority Date: 20 October 1997 Attorney Docket No.: A7046

For: A METHOD FOR UPLINK POWER CONTROL FOR DISTRIBUTED SATELLITE

NETWORKS TO COMPENSATE FOR

RAIN FADE

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DECISION ON PETITION

UNDER 37 CFR 1.181

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OFFICE OF PETITIONS DEPUTY A/C PATENTS

This is a decision on applicants' "Request for Withdrawal of Abandonment" filed on 08 March 2001 in the United States Patent and Trademark Office (USPTO) in the above referenced application and treated as a petition under 37 CFR 1.181. No petition fee is required. This is also in response to applicants' status inquiry filed on 28 June 2001.

BACKGROUND

On 30 May 2000, a Notification of Missing Requirements (Form PCT/DO/EO/905) was mailed to applicants indicating that an oath or declaration in compliance with 37 CFR 1.497(a) and (b) and the surcharge for filing the oath or declaration after the thirty month period were required.

On 23 February 2001, a Notification of Abandonment (Form PCT/DO/EO/909) was mailed to applicants indicating that applicants had failed to respond to said Notification of Missing Requirements.

On 08 March 2001, applicants submitted the instant petition treated as a petition under 37 CFR 1.181 with a copy of an itemized receipt and a copy of the declaration and assignment allegedly deposited on 30 June 2000.

Application No.: 09/529,773

DISCUSSION

A review of the USPTO application file reveals that said declaration is not contained therein. To prove the timely filing of the declaration in response to the Notification of Missing Requirements, counsel provided an itemized receipt in the form of a transmittal letter, bearing a date-stamp "Filed JUN 30 2000". The letter indicates the submission of a declaration for 09/529,773. However, the date stamp on the itemized receipt does not conform with a USPTO date-stamp and appears to be a date-stamp affixed by the law firm to indicate the papers were filed.

The evidence submitted is insufficient to establish that the declaration for this application was received in the USPTO on 30 June 2000. Accordingly, it is inappropriate to accept the copy of the declaration as a replacement for the missing original declaration with a deposit date of 30 June 2000.

CONCLUSION

For the reasons stated above, the petition under 37 CFR 1.181 is **DISMISSED** WITHOUT PREJUDICE.

The application remains **ABANDONED**.

Any reconsideration on the merits of this petition should be entitled "Renewed Petition under 37 CFR 1.181".

Any further correspondence with respect to this matter should be addressed to the Assistant Commissioner for Patents, Box PCT, Washington, D.C. 20231, with the contents of the letter marked to the attention of the PCT Legal Office.

Cynthia M. Kratz Attorney Advisor

lynthea M. Kenty

PCT Legal Office

CMK/cmk

Telephone: (7

(703) 306-5467

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In re application of

Anil K. AGARWAL, et al.

PCT/US98/21632

Appln. No. 09/529,773

Group Art Unit:

Filed: April 20, 2000

Examiner:

For: A METHOD FOR UPLINK POWER CONTROL FOR DISTRIBUTED SATELLITE NETWORKS TO COMPENSATE FOR RAIN FADE

PAPER(S) FILED ENTITLED:

1. Submission of Executed Declaration (in duplicate) with executed Declaration and Power of Attorney, copy of PTO Form PCT/DO/EO/905, and PTO Check

2. Executed Assignment with PTO Form 1595 and PTO ☑

SUGHRUE, MION, ZINN,

MACPEAK & SEAS, PLLC

2100 Pennsylvania Avenue, N.W.

Washington, D.C. 20037-3212

Telephone: (202) 293-7060

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DOCKET NO.: A7046

ATTORNEY/SEC: DJC :kjc

Date Filed: June 30, 2000

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UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office ASSISTANT SECRETARY AND COMMISSIONER

OF PATENTS AND TRADEMARKS Washington, D.C. 20231

NOVEMBER 01, 2000

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SUGHRUE, MION ET AL DAVID J. CUSHING 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, D.C. 20037-3213

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 06/30/2000

REEL/FRAME: 010926/0900

NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

AGARWAL, ANIL K.

DOC DATE: 06/20/2000

ASSIGNOR:

HARIHARAN, MOORTHY N.

DOC DATE: 06/26/2000

ASSIGNEE:

COMSAT CORPORATION 6560 ROCK SPRING DRIVE BETHESDA, MARYLAND 20817

SERIAL NUMBER: 09529773

PATENT NUMBER:

福路 主义 大学强力

FILING DATE: ISSUE DATE:

MARGARET LASALLE, PARALEGAL ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS RECEIVED

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To the Assistant Commissioner of Patents. Please record the attached original documents or copy thereof.					
1. Name of conveying party(ies		2. Name and address of receiving party(ies)?			
Anil K. AGARWAL, Moorthy N. HARIHARAN		COMSAT Corporation			
,		6560 Rock Spring Drive			
	OIPE	Bethesda, Maryland	20817		
Additional name(s) of conveying party(ies) attached?					
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□ yes ☑					
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3. Nature of Conveyance:	PADEMA	· /	addrass(as) attached?		
☑ Assignment □	Merger		à address(es) attached?		
☐ Security Agreement ☐	Change of Names	☐ yes	☑ no		
Other		i			
Execution Date: June 20 and J	June 26, 2000		·		
4. Application number(s) or p					
If this document is being filed	together with a new application	n, the execution date of	f the application is:		
		1	B. Patent No.(s)		
A. Patent Application No.(s)			D. Tatom Tvo.(o)		
U	9/529,773				
Additional numbers attached?					
5. Name and address of party		6. Total number of a	applications and registration involved:		
concerning document should be mailed:			I		
SUGHRUE, MION, ZINN, M		7. Total Fee (37 CFI	R 3.41): \$40.00		
2100 Pennsylvania Avenue, N	W	☑ Enclosed. Please charge any underpayment in			
Suite 800		connection with this Assignment to Deposit Account No. 19-4880.			
Washington, D.C. 20037-3213		☐ Authorized to be charged to Deposit Account			
,		8. Deposit Account	No.		
		o. Deposit recomme	19-4880		
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9. Statement and Signature.					
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the					
original document.	111				
1 Mail	1.(1)	•	June 30, 2000		
David J. Cushing Reg. No. 28,703 Date					
TOTAL NUMBER OF PAGES COMPRISING COVER SHEET, ATTACHMENTS AND DOCUMENT: 2					

OMB No. 0651-0011 (exp. 4/94)

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Assistant Commissioner of Patents

Box Assignments

Washington, D.C. 20231

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Assignment

Whereas, We, Anil K. AGARWAL of Gaithersburg, MD and Moorthy N. HARIHARAN of Germantown, MD, respectively, hereinafter called assignor(s), have invented certain improvements in A METHOD FOR UPLINK POWER CONTROL FOR DISTRIBUTED SATELLITE NETWORKS TO COMPENSATE FOR RAIN FADE and executed an application for Letters Patent of the United States of America therefor on Type 26, 2600; and

Whereas,

COMSAT CORPORATION 6560 Rock Spring Drive Bethesda, MD 20817

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America and all countries foreign thereto, including rights of priority under the International Convention of Paris (1883) as amended, and I/we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we hereby agree that the assignee may apply for foreign Letters Patent on the invention and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee.

I/We hereby authorize and request our attorneys SUGHRUE, MION, ZINN, MACPEAK & SEAS of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3212 to insert here in parentheses (Application number <u>09/529,773</u>, filed <u>April 20, 2000</u>) the filing date and application number of said application when known.

Date:	April K Garval 6/20/00	<u></u>
Date:	Month WHarboran 6/26/0	
	s/Moorthy N. HARIHARAN	
Date:		

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

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